



## Equipment Management Company

“Quality Fire and Rescue Products”

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**P/N DECON-101** Decontamination shower system for smaller scale incidents. The Deko Circle is equipped with eight spraying nozzles and is manufactured from stainless steel. The Deko Circle collapses into three pieces for ease of storage. The system also includes the Deko Pool a foldable basin made from a chemical resistant material Vikuprop 600. The Deko Pool is 106 inches in diameter and has sidewalls 14 inches high. The Deko Pool can also be used separately under leaking vehicles, drums, pipes, etc. This system is ideal for First Responder Emergency Crews, Fire Departments, FEMA Teams, Hospitals, Military and Industrial Safety Teams. The system is simple to erect and designed for fast deployment. The system includes:

1 each EMC.ACD112K Deko Circle Stainless Steel Shower Assembly  
1 each EMC.AFW110G Deko Foldable Basin



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**P/N DECON-102** Decontamination shower system for larger scale incidents. The system is equipped with one Stainless Steel Hazmat Shower equipped with nine spraying nozzles. The Hazmat Shower folds for ease of transport and storage. Included is a EMC-112C shut off valve that allows the option to flow water only to the lower part of the body. In many cases this is the main area of the body that requires decontamination. This feature conserves water and reduces the amount of contaminated water collected for disposal. The shower is equipped with a Polyethylene Curtain to prevent over spray of contaminated water during windy conditions. The system also includes one Deko Basin 250. The basin is inflated with compressed air from a standard BA cylinder or air pump. The basin is equipped with interchangeable liners that can be removed for ease during cleaning. The basin's tubular airframe is equipped with a built in pressure valve to prevent over pressurization of the airframe. The Deko Basin can also be used separately under leaking vehicles, drums, pipes, etc. This system is ideal for First Responder Emergency Crews, Fire Departments, FEMA Teams, Hospitals, Military and Industrial Safety Teams. The system is simple to erect and designed for fast deployment. The system includes:

1 each EMC.ACD112A Hazmat Stainless Steel Shower assembly  
1 each EMC.ACD112C Shut off valve assembly  
1 each EMC.ACD112B Shower Curtain with zipper and frame assembly  
1 each EMC.AFW111D Deko Basin 250 with liner



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**P/N DECON-103A** Decontamination shower system for larger scale incidents. This system is designed as one integrated system which incorporates a built in shower and basin into the cabin. The shower is equipped with nine spraying nozzles. The Decon Cabin is ideal in that it is one piece. Simply inflate the tubular airframe with a B/A cylinder or air pump and the Decon Cabin will erect itself within seconds, ready to use. Simply connect the water supply hose to the shower and the system is ready to use. The cabin's tubular airframe is equipped with a built in pressure valve to prevent over pressurization. The cabin is completely enclosed to prevent over spray of contaminated water during windy conditions. The Decon Cabin is easily stored and transported in a convenient carrying valise. This system is ideal for First Responder Emergency Crews, Fire Departments, FEMA Teams, Hospitals, Military, and Industrial Safety Teams. The system is simple to erect and designed for fast deployment. The system includes:

1 each EMC.AFW113A Decon Cabin complete (Single Stall Shower Cabin and Basin)



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**P/N DECON-103B** \* same as above except equipped with an additional second external basin. Includes:

1 each EMC.AFW113B Decon Cabin complete (Single Stall Shower Cabin and Basin with an additional external basin)



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**P/N DECON-103C** \*same as the Decon-103A except this unit includes two complete Decon Cabins integrated into one assembly. Includes:

1 each EMC.AFW113C Dual Decon Cabin complete. (Dual Stall Shower Cabins and Basins complete)



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A view of the inside of the Decon Cabin



**P/N EMC.WSWC Water Supply and Wastewater Containment System**



This system provides everything required to supply instantaneous hot water to shower system. The Hydrophor Water Pump is designed to supply water from the water source to the shower nozzles at a specific water pressure assuring the proper water pressure at the shower nozzles. In addition the Hydrophor Pump is pressure sensitive and activates once the shower is turned on. This conserves water and reduces the amount of wastewater created. Our Hotbox water heater is the best on the market. It is compact in design and it incorporates a protective frame assembly with wheels for ease in handling. The frame assembly incorporates a mounting bracket that allows the Inducer to be quickly attached. The Hotbox uses a separate

fuel safety tank that allows you to store the fuel separate from the unit. This design allows you to store or transport the unit without fuel. The frame assembly is designed to attach the fuel tank once you are ready to operate the unit. The hotbox can be operated on Kerosene, Home Heating Oil, #1 or #2 Diesel or JPH. The hotbox will allow you a 36° temperature rise instantaneously. It is equipped with four outlets and will deliver up to 14 gpm. It is temperature controlled and automatically ignites when needed to constantly maintain the desired water temperature. Our Inducer is very precise in applying the proper percentage of solution eliminating potential for over exposure or burns. The water is continuously pumped from the basin by the Waste Pump to the Fluid Collection Bag. The Fluid Collection Bag folds for convenience of storing. Once unfolded the Fluid Collection Bag is equipped with a separate removable liner. The Liner incorporated two threaded ports in which a gate valve assembly can be added. This allows you the ability to transfer the wastewater from the fluid bag if necessary.

1	P/N EMC.ZPS710	15 ft. Hose Assembly ( <i>Water Source to Hydrophor Pump</i> )
1	P/N EMC.AFZ710	Hydrophor Water Supply Pump
1	P/N EMC.ZPS200	30 ft. Hose Assembly ( <i>Hydrophor Pump to Hotbox</i> )
1	P/N EMC.ACD200	Hotbox 200 ( <i>Instantaneous Hot Water</i> )
2	P/N EMC.ZPS200-4	18 ft. Hose Assembly ( <i>Hotbox to Shower or Cabin</i> )
2	P/N EMC.ZPS200-4A	18 ft. Hose Assembly with Pistol Grip Nozzle ( <i>Hotbox to Shower Area</i> )
1	P/N EMC.ACD201	Detergent Inducer
1	P/N EMC.ZPS201	4.5 ft Hose Assembly 2 each ( <i>Hotbox to Inducer/Inducer to Hotbox</i> )
1	P/N EMC.AFZ720	Waste pump
1	P/N EMC.ZPS120	30 ft. Hose Assembly ( <i>Waste Pump to Fluid Bag</i> )
1	P/N EMC.AFW120A	Waste Fluid Collection Bag
1	P/N EMC.AFW122	Liner for Fluid Collection Bag
1	P/N EMC.AFW121	Shutoff Valve for fluid collection bag

**EMC Decon Systems**

**P/N MASS-DECON-101** Mass decontamination shower system for larger scale incidents. Capable of decontamination of multiple persons quickly and efficiently. This system offers a complete shelter with integrated dual shower cabins. The shelter is designed for two persons to simultaneously enter the shelter into a curtained area for undress. Then proceed into the shower cabin for decontamination and exit into a curtained area for redress. Decontamination can take place at 30 seconds per person in cases of mass casualty. There is also ample space for decontamination of persons lying on stretchers. The Airshelter concept is ideal for providing shelter during harsh weather conditions. The shelter can be equipped with an optional heating unit and lighting kits. The shelter is erected by using a B/A cylinder or air pump. The shelter's tubular airframe is equipped with a built in pressure valve to prevent over pressurization. This system is ideal for First Responder Emergency Crews, Fire Departments, FEMA Teams, Hospitals, Military and Industrial Safety Teams. The system is simple to erect and designed for fast deployment. The system includes:



1	P/N EMC.AIR200-3	Airshelter III ( <i>Length = 19 ft, Width = 15 ft, Height = 9 ft</i> )
16	P/N EMC.AIR461	Anchor Stakes
1	P/N EMC.AFW114A	Integrated Dual Shower Cabin
1	P/N EMC.ZPS710	15 ft. Hose Assembly ( <i>Water Source to Hydrophor Pump</i> )
1	P/N EMC.AFZ710	Hydrophor Water Supply Pump
1	P/N EMC.ZPS200	30 ft. Hose Assembly ( <i>Hydrophor Pump to Hotbox</i> )
1	P/N EMC.ACD200	Hotbox 200 ( <i>Instantaneous Hot Water</i> )
2	P/N EMC.ZPS200-4	18 ft. Hose Assembly ( <i>Hotbox to Dual Shower Cabin</i> )
2	P/N EMC.ZPS200-4A	18 ft. Hose Assembly with Pistol Grip Nozzle ( <i>Hotbox to Shower Area</i> )
1	P/N EMC.ACD201	Detergent Inducer
1	P/N EMC.ZPS201	4.5 ft Hose Assembly 2 each ( <i>Hotbox to Inducer/Inducer to Hotbox</i> )
1	P/N EMC.AFZ720	Waste pump
1	P/N EMC.ZPS720	3 ft. Hose Assembly ( <i>Shower Cabin to Waste Pump</i> )
1	P/N EMC.ZPS120	30 ft. Hose Assembly ( <i>Waste Pump to Fluid Bag</i> )
1	P/N EMC.AFW120A	Waste Fluid Collection Bag
1	P/N EMC.AFW122	Liner for Fluid Collection Bag
1	P/N EMC.AFW121	Shutoff Valve for fluid collection bag

**EMC Decon Systems**

**P/N MASS-DECON-102** Same system as above except supplied with a larger Airshelter Four. Mass decontamination shower system for larger scale incidents. Capable of decontamination of multiple persons quickly and efficiently. This system offers a complete shelter with integrated dual shower cabins. The shelter is designed for two persons to simultaneously enter the shelter into a curtained area for undress. Then proceed into the shower cabin for decontamination and exit into a curtained area for redress. Decontamination can take place at 30 seconds per person in cases of mass casualty. There is also ample space for decontamination of persons lying on stretchers. The Airshelter concept is ideal for providing shelter during harsh weather conditions. The shelter can be equipped with an optional heating unit and lighting kits. The shelter is erected by using a B/A cylinder or air pump. The shelter's tubular airframe is equipped with a built in pressure valve to prevent over pressurization. This system is ideal for First Responder Emergency Crews, Fire Departments, FEMA Teams, Hospitals, Military and Industrial Safety Teams. The system is simple to erect and designed for fast deployment. The system includes:



1	P/N EMC.AIR200-4	Airshelter IV-S ( <i>Length =27 ft, Width = 19 ft, Height = 9 ft</i> )
16	P/N EMC.AIR461	Anchor Stakes
1	P/N EMC.AFW114A	Integrated Dual Shower Cabin
1	P/N EMC.ZPS710	15 ft. Hose Assembly ( <i>Water Source to Hydrophor Pump</i> )
1	P/N EMC.AFZ710	Hydrophor Water Supply Pump
1	P/N EMC.ZPS200	30 ft. Hose Assembly ( <i>Hydrophor Pump to Hotbox</i> )
1	P/N EMC.ACD200	Hotbox 200 ( <i>Instantaneous Hot Water</i> )
2	P/N EMC.ZPS200-4	18 ft. Hose Assembly ( <i>Hotbox to Dual Shower Cabin</i> )
2	P/N EMC.ZPS200-4A	18 ft. Hose Assembly with Pistol Grip Nozzle ( <i>Hotbox to Shower Area</i> )
1	P/N EMC.ACD201	Detergent Inducer
1	P/N EMC.ZPS201	4.5 ft Hose Assembly 2 each ( <i>Hotbox to Inducer/Inducer to Hotbox</i> )
1	P/N EMC.AFZ720	Waste pump
1	P/N EMC.ZPS720	3 ft. Hose Assembly ( <i>Shower Cabin to Waste Pump</i> )
1	P/N EMC.ZPS120	30 ft. Hose Assembly ( <i>Waste Pump to Fluid Bag</i> )
1	P/N EMC.AFW120A	Waste Fluid Collection Bag
1	P/N EMC.AFW122	Liner for Fluid Collection Bag
1	P/N EMC.AFW121	Shutoff Valve for fluid collection bag